Docket No.

216855US0CONT

IN RE APPLICATION OF: Josho KASHIWAME

SERIAL NO: 10/002,138

FILED:

December 5, 2001

FOR:

URETHANE (METH)ACRYLATE OLIGOMER, PROCESS FOR ITS

PRODUCTION AND PHOTO-CURABLE COMPOSITION

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Transmitted herewith is an Amendment and Request for Reconsideration w/Marked-Up Copy (19 pp.) in the above-identified application.

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	Nο	additional	tee	18	required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

☐ Additional documents filed herewith:

RECEIVED

APR 28 onns

The Fee has been calculated as shown below:

TC 1700

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	15	MINUS	20	0	x	\$18	=	\$0.00
INDEPENDENT	2	MINUS	3	0	x	\$84	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS + \$280 =						\$0.00
		TOTAL OF ABOVE CALCULATIONS					\$0.00	
☐ Reduction by 50% for filing by Small Entity							\$0.00	
		☐ Recordation of Assignment				\$40	=	\$0.00
TOTAL							ſAL	\$0.00

- ☐ A check in the amount of **\$0.00** is attached.
- Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

JOSHO KASHIWAME

: EXAMINER: GORR, R. F.

SERIAL NO: 10/002,138

FILED: DECEMBER 5, 2001

: GROUP ART UNIT: 1711

FOR: URETHANE (METH)ACRYLATE:

OLIGOMER, PROCESS FOR ITS

PRODUCTION AND PHOTO-CURABLE

COMPOSITION

APR 28 2003

AMENDMENT AND REQUEST FOR RECONSIDERATION TO 1700

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Responsive to the Official Action of January 24, 2003, please amend the aboveidentified application as follows:

IN THE SPECIFICATION

Page 2, please replace the paragraph beginning at line 15 to page 3, line 1 as follows:

With respect to such a urethane (meth)acrylate oligomer, molecular designing can easily be done by changing the starting material variously depending upon the particular purpose of its use. Especially, it is easy to change the performance by the polyol to be used. When a low molecular weight polyol having a molecular weight of about a few hundreds, is used, a hard and brittle cured product will be obtained, and when a high molecular weight polyol having a molecular weight of from a thousand to a few thousands, is employed, a

